## UTILITY PATENT APPLICATION **TRANSMITTAL**

**Total Pages** Attorney docket No. 97-4

First Named Inventor or Application Identifier

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Please type a plus sign (+) inside this box → +

Express Mail Label No. ET221866723US

David H. Miller

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
չիս կլոյի դերույի դերույի կողմի գերություն գորի գրուն կրում կրում կողմի կրում	1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. X Specification [Total Pages] 33 ]  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to Microfiche Appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  3. X Drawing(s) (35 USC 113) [Total Sheets] 7 ]  4. Oath of Declaration [Total Pages] 2 ]  - Newly executed (original copy)  - Copy from a prior application (37 CFR 1.63(d))  - (for continuation/divisional with Box 17 completed)  - [Note Box 5 below]  - Incorporation By Reference (useable if Box 4b is checked)  - The entire disclosure of the prior application, from which a copy of the oath of declaration is supplied under Box 4b,			6. Microfiche Computer Program (Appendix)  7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8. Assignment Papers (cover sheet & document(s))  9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney  10. English Translation Document (if applicable)  11. Information Disclosure Statement (IDS)/PTO-1448 Copies of IDS Citations  12. Preliminary Amendment  13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  14. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. X Other: Certificate of Express Mailing					
		reference therein.							
		ITINUING APPLICATION, check appropri ontinuation Reissue Contin	• •						
1		18. CORI	RESPONDE	NCE ADDRESS					
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)									
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FEE TRANSMITTAL LETTER

April 19, 2001

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application, including seven (7) sheet(s) of drawing, of inventor(s): David H. Miller et al.

for: Code-Programmable Field-Programmable Architecturally-Systolic Reed-Solomon BCH Error Correction Decoder Integrated Circuit and Error Correction Decoding Method

Applicant is a small entity  $\square$ ; large entity  $\boxed{\mathbf{x}}$ The filing fee for this application is calculated below:

FOR:	CLAIMS AS FILED			RATE			TOTAL	
Basic Fee				\$	710.00	=	\$	710.00
Total Claims	19 - 20 =	= 0	times	\$	18.00	=	\$	0.00
Independent Claims	2 - 3 =	= 0	times	\$	80.00	=	\$	0.00
Multiple Dependent Claims	0		times	. \$	270.00	=	\$	0.00
TOTAL FILING FEE							\$	710.00
Assignment Recording Fee	0		times	\$	40.00	=	\$ <sub>=</sub>	0.00
TOTAL FEES							\$	710.00

A cheque in the amount of \$ 710.00 is enclosed with this Application Transmittal Letter to cover the filing fees. This form is submitted in duplicate.

Respectfully submitted

Kenneth W. Float Reg. No. 29,233

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David H. Miller et al.

: Date:

April 19, 2001

Serial No.

: Group Art Unit:

Filed:

: Examiner: : Batch No.:

For: Code-Programmable Field-Programmable

TU Error

Architecturally-Systolic Reed-Solomon BCH Error Correction Decoder Integrated Circuit and Error

Correction Decoding Method

### CERTIFICATE OF MAILING UNDER 37 CFR 1.10

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

#### **Identification of Transmitted Papers**

Utility Patent Application Transmittal form, patent application comprising thirty-two (32) pages plus a cover page, seven (7) sheets of drawing, Combined Declaration and Power of Attorney form (unsigned), cheque in the amount of \$710.00, and return receipt postcard

#### CERTIFICATION OF EXPRESS MAIL DEPOSIT

"EXPRESS MAIL" MAILING LABEL NO. ET221866723US

DATE OF DEPOSIT -April 19, 2001

I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, under 37 CFR 1.10, on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Kenneth W. Float Reg. No. 29,233

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